## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Juha SALOKANNEL	Conf. No:	6427						
Serial No	.: 10/660,549	Group Art Unit:	2618						
Filed:	September 12, 2003	Examiner:	Andrew Wendell						
For:	METHOD AND SYSTEM FOR WIDEBAND-BLUETOOTH RA		STS IN HYBRID ULTRA						
INFORMATION DISCLOSURE STATEMENT									
P.O. Box	ioner for Patents 1450 a, VA 22313-1450								
Sir:									
Tł	nis Information Disclosure Statement is	filed in accordance	with 37 C.F.R. §§1.56, 1.97						
and 1.98.	The items listed on Form PTO-1449, a	copy of which is en	closed, are made of record						
to assist the	he Patent and Trademark Office in its ex	kamination of this ap	oplication. The Examiner is						
respectful	ly requested to fully consider the items	and to independentl	y ascertain their teaching.						
1.	For each of the following items listed on not in the English language, an English thereof or a concise explanation of the	language translation	n of that item or a portion						
2.	For each of the following items listed on not in the English language, a concise of incorporated in the specification of the	explanation of the re	elevance of that item is						
3.	Any copy of the items listed on the ence enclosed with this Information Disclos submitted to the Patent and Trademark	ure Statement was p	reviously cited by or						
	·								
4.	No fee is due under 37 C.F.R. §1.17(p) since it is being filed in compliance with		1 Disclosure Statement						
	37 C.F.R. §1.97(b)(1), within the application other than a CPA; of		iling date of a national						

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			national stage as set forth in §1.491 in an international application; or
			37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
			37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.		since it in para Allowa	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement tis being filed in compliance with 37 C.F.R. §1.97(c), after the period specified graph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of tifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.		it is be	s due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since ing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of nce (where there has been no prior final action):
			A check in the amount of \$180.00 is enclosed in payment of the fee.
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No
7.		it is be	s due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since ing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue d is accompanied by:
			e of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 low; and
			e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 low.
8.	8. This		formation Disclosure Statement is being filed in compliance with:
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
			37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).

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		c. The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.		
9.		hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information Disclosure Statement.		
		I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquivas known to any individual designated in §1.56(c) more than three months prior the filing of this Information Disclosure Statement.	uiry,	
10.		This document is accompanied by $\square$ a Search Report $\boxtimes$ Communication which cited in a corresponding $\square$ PCT or $\boxtimes$ Foreign counterpart application	was	
11.		A check in the amount of \$\ is enclosed in pa \ yment of the fees due under 37 C.F.R. \\$\\$1.17(h) and 1.17(p).	1	
	$\boxtimes$	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account N 13-4500, Order No. 4208-4153.	io.	
		The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>4208-4153</u> .		
		Respectfully submitted, MORGAN & FINNEGAN, L.L.P.		
Dat	ed: <u>M</u>	By:		
	dress A	Associated With Customer Number:		
•		-7887 Telephone -7929 Facsimile		